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September 28, 2004

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SEP 3 0 2004

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

Technology Center 2100

313-1450

U.S. Utility Patent Application Application No. 09/836,541; Filed: April 18, 2001

Mapping System and Method for Instruction Set Processing

Inventors: Kinter *et al.*Our Ref: 1778.0200000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 2. Fee Transmittal (PTO/SB/17);
- 3. Amendment and Reply Under 37 C.F.R. § 1.111;
- 4. Information Disclosure Statement;
- 5. Form PTO-1449 (1 page) citing 4 documents;
- 6. Copies of the cited documents;
- 7. Credit Card Payment Form (PTO-2038) for \$420.00 to cover a two-month extension of time for a large entity; and
- 8. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox P.L.C. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents September 28, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Ray

Attorney for Applicants Registration No. 33,997

MBR/LMY:krd Enclosures

276680_1.DOC

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known TRANSMITTAL 09/836,541 **Application Number** 8 2004 RECEIVE Filing Date for FY 2004 April 18, 2001 SEP First Named Inventor Ryan C. Kinter 10/01/2003. Patent fees are subject to annual revision. SEP 3 0 ZUU **Examiner Name** Pan, Daniel H. sport claims small entity status. See 37 CFR 1.27 Art Unit 2183 Technology Center ₽100 TOTAL AMOUNT OF PAYMENT (\$) 420.00 1778.0200000 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Other** 3. ADDITIONAL FEES Check X Credit card **Charge any deficiencies or credit any overpayments in Deposit Account: the fees to Deposit Acct No. 10-002 Large Entity , Small Entity the fees to Deposit Acct. No. 19-0036. **Fee Description** Deposit Code (\$) Code (\$) Fee Paid Account 19-0036 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Sterne, Kessler, Goldstein & Fox P.L.L.C Account cover sheet Name Non-English specification 1053 130 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 920 Requesting publication of SIR prior to 1804 1804 9201 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,8401 Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 420.00 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 950 2253 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) Extension for reply within fifth month 1255 2.010 2255 1.005 1001 770 2001 385 Utility filing fee 1401 330 2401 165 1002 340 2002 170 Notice of Appeal Design filing fee 1402 330 2402 Filing a brief in support of an appeal 165 1003 530 2003 265 Plant filing fee 1403 290 2403 Request for oral hearing 1004 770 2004 385 Reissue filing fee 145 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 2452 Petition to revive - unavoidable 110 SUBTOTAL (1) 0.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 Design issue fee Total Claims Х 20 1503 2503 640 320 Plant issue fee Independent 86 Claims L Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 290 1807 50 1807 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 40 property (times number of properties) Claims in excess of 20 1202 18 9 2202 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 2809 385 770 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 Multiple dependent claim, if not paid 145 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) 1204 86 2204 ** Reissue independent claims 2801 Request for Continued Examination (RCE) over original patent 1801 770 385 1802 900 1802 Request for expedited examination 1205 18 2205 ** Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid 420.00 **or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Telephone (202) 371-2600 33 997 Michael B. Ray 9/28/04 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.